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For: COMPUTER-DRIVEN INFORMATION MANAGEMENT SYSTEM FOR SELECTIVELY MATCHING CREDIT APPLICANTS WITH MONEY LENDERS THROUGH A GLOBAL COMMUNICATIONS NETWORK

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY  
STATUS (37 C.F.R. 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN**

I hereby declare that I am

☐ the owner of the small business concern identified below:

☒ an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN E-FIN, LLC

ADDRESS OF CONCERN 406 3rd Avenue NW

Hickory, North Carolina 28603-1823

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled COMPUTER-DRIVEN INFORMATION MANAGEMENT SYSTEM FOR SELECTIVELY MATCHING CREDIT APPLICANTS WITH MONEY LENDERS THROUGH A GLOBAL COMMUNICATIONS NETWORK by inventor(s) David A. Sinclair described in

☒ the specification filed herewith

☐ application serial no. \_\_\_\_\_, filed \_\_\_\_\_,

☐ patent no. \_\_\_\_\_, issued \_\_\_\_\_.

If the rights held by the above identified small business concern are not exclusive; each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

\*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

☐ Individual

☐ Small Business Concern

☐ Nonprofit Organization

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

☐ Individual

☐ Small Business Concern

☐ Nonprofit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

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TITLE OF PERSON OTHER THAN OWNER Chief Executive Officer

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**COMPUTER-DRIVEN INFORMATION MANAGEMENT SYSTEM  
FOR SELECTIVELY MATCHING CREDIT APPLICANTS WITH  
MONEY LENDERS THROUGH A GLOBAL COMMUNICATIONS NETWORK**

Technical Field and Background of the Invention

This application claims the priority filing date of U.S. Provisional Patent Application Serial No. 60/107,683 filed on November 9, 1998. The complete disclosure of this application is incorporated herein by reference. This invention relates to a computer-driven information management system for selectively matching credit applicants with money lenders through a global communications network. The system provides a criteria-based, user programmable consumer credit information distribution and reception tool with automated finance product response option capabilities.

For years, consumers have been invited by sellers and finance institutions to apply for credit (including loans and leases) in order to purchase consumer durable goods such as houses, vehicles, boats, large appliances, and the like. To obtain financing for such purchases, the consumer would fill out a credit application which would include personal information relevant to its identity and creditworthiness. This information was then distributed in some manner to a finance institution in the business of writing terms for loan or lease "products." The finance institution would research the creditworthiness of the individual using various resources and respond by phone or fax to the applicant with an "approval," pending documentation and other due diligence, or a "denial" of the application.

For purposes of this description, when a consumer sends information directly to a particular finance institution, the consumer is applying for "direct financing." When an intermediary of any sort, such as a seller of the desired goods, is used to gather and

distribute applicant information to one or more finance institutions, the term "indirect financing" is used.

Indirect financing is valuable to finance institutions, sellers, and consumers alike. Finance institutions benefit from the arrangement in that they can capitalize on the "front line" presence of sellers to generate applicants for their finance products. Sellers have benefitted in two ways: one, their customer is able to obtain funds to buy their goods; and two, the finance institution will often reward the seller for sending them a new customer. The consumers benefit by obtaining financing for something they desire on terms acceptable to them.

The traditional avenues of indirect financing suffer from drawbacks and limitations. Prior to the invention, indirect financing was generally time consuming and costly, and was generally limited to an individual seller's access to finance product resources, and its skill and effort made in finding available finance products suitable for the customer. Moreover, depending on consumer credit quality, most credit applications that a finance institution receives through indirect channels do not result in a favorable outcome for anyone and yet, based on applicable Federal regulations, finance institutions are legally required to process and either approve or deny all credit applications received. For denied credit applications, the finance institution must prepare and forward a letter to the applicant stating that the application was denied. This procedure is costly and time consuming. It is also expensive for finance institutions to develop and maintain relationships with indirect channels.

One advantage of the present invention is the creation of an automated

process for applicant information distribution by indirect channels, and selective reception of this information by finance institutions. Using the data processing and transmission components of the invention, requested applicant information is keyed into the system by a seller who then creates a potential distribution pattern for this information to finance institutions having access to the system. In addition to the information entered directly by the seller, the system automatically adds certain credit history information obtained through a credit bureau to create a unique electronic profile of the applicant.

Finance institutions can access the system at any time from a different data entry port. To avoid spending time and effort viewing all applicant profiles submitted to it through the system, the finance institution creates a model profile that outlines the characteristics of a desired credit applicant. The system then compares applicant profiles with the model profile of the finance institution and acts as a filter to remove from view information of any applicant that falls outside the profiled parameters.

As the system receives applicant information, it checks the information for potential distribution to any finance institution having access to the system. The system constantly monitors which finance institutions are logged-in and which applicant profiles need to be distributed where. As indicated above, an applicant profile is submitted to a finance institution if the finance institution is among the seller's selected distribution pattern and the applicant profile has characteristics consistent with the finance institution's model profile.

Once a finance institution is selected for receiving a desired applicant profile, it has several options. As one option, the system allows the finance institution to

automatically present the seller with a profile-specific finance product based on just the fact that the applicant profile matched its model profile. As another option, the system allows the finance institution to view the electronic profile of the applicant, but without any personal information and no credit bureau information. This abbreviated applicant profile does not constitute a "credit application" and thus, no formal approval or denial is required by the finance institution. With this option, the finance institution can have a real person more finely determine the desirability of any given applicant. Even though the model profile will rule out many applicants as undesirable, finance institutions often have human judgment factors built into their approval processes. If the human factor deems the credit applicant unacceptable, the finance institution can simply remove the applicant's profile from their view and conduct no further processing. As yet another option, the finance institution can choose to automatically download all data from any applicant profile that meets its model profile. In this case, the finance institution legally receives a credit application and must respond to the consumer in writing with either a formal approval or a denial.

According to the present invention, credit applicant information is distributed on the basis of criteria established by both sellers and finance institutions. This is a significant improvement over traditional distribution systems controlled only by sellers. With traditional systems, it is not uncommon for sellers to "broadcast fax" every credit application to every finance institution with whom they have a relationship. Since a faxed credit application landing in a fax basket constitutes "receipt" of the application, the finance institution is required to not only decipher a generally hand-written faxed document, it must

also key the information from the document into its own proprietary system, purchase a credit bureau, and then decide whether to approve or deny the application. The finance institution has no option but to do all of this once the application lands in its fax basket. As each finance institution has a varying appetite for different levels of creditworthiness, much time and effort is spent teaching sellers what type of credit applications are deemed desirable. With the present invention, this effort is unnecessary and significant processing costs are avoided.

#### Summary of the Invention

Therefore, it is an object of the invention to provide an information management system for finance institutions and credit applicants which allows finance institutions to custom-form an electronic profile of a model applicant for a given finance product, and to limit financing consideration to only those credit applicants who match the model profile.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which allows sellers and credit applicants to select a potential distribution pattern for applicant information to finance institutions.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which allows faster access to more credit applicant information than that of traditional systems.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which allows electronic delivery of

transaction data, thereby reducing data delivery costs.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which affords complete confidentiality for products offered by finance institutions.

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It is another object of the invention to provide an information management system for finance institutions and credit applicants which allows finance institutions to quickly adjust a product's rate structure and other product features.

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It is another object of the invention to provide an information management system for finance institutions and credit applicants which provides low cost entry by finance institutions into vast markets outside of their geographic "footprint."

It is another object of the invention to provide an information management system for finance institutions and credit applicants which provides low cost new account origination for finance institutions.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which provides state of the art data security.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which provides bulletin board service for finance institutions for a direct marketing channel to sellers.

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It is another object of the invention to provide an information management system for finance institutions and credit applicants which operates on a global network through the Internet.



It is another object of the invention to provide an information management system for finance institutions and credit applicants which uses a three-tier application program.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which includes individual tier-one computer workstations.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which uses tier-two business logic located on a wide-area network.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which uses a tier-three database, such as that of a credit bureau, and suitable programming for managing read and write access to the database.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which may be extensible through the use of, but not limited to, the following languages or tools: Cold Fusion, HTML, JavaScript, C++, JAVA, Cobalt, CICS, SQL, and various procedural and object-oriented programming languages.

It is another object of the invention to provide an information management system for finance institutions and credit applicants which uses a client/server network computing model.

These and other objects of the present invention are achieved in the preferred

embodiments disclosed below by providing a computer-driven information management system for selectively matching credit applicants with money lenders through a global communications network. The system includes applicant data entry means for entering applicant data into the system. The applicant data defines an electronic applicant profile of a credit applicant seeking financing. Model data entry means are provided for entering model data into the system. The model data is established by the lender and defines an electronic model profile representing characteristics of a desired applicant. Filter means electronically compares the applicant profile with the model profile, such that for those credit applicants matching the model profile, the applicant data is made available through the system to lender. For those credit applicants not matching the model profile, no applicant data is made available through the system to the lender.

According to one preferred embodiment of the invention, the applicant data entry means includes a computer, a keyboard for entering the applicant data into the computer, and global communications means for communicating the applicant data to the system.

According to another preferred embodiment of the invention, the model data entry means includes a computer, a keyboard for entering the model data into the computer, and global communications means for communicating the model data to the system.

According to yet another preferred embodiment of the invention, means are provided for retrieving applicant credit information from a credit bureau and incorporating the credit information into the applicant profile.

According to yet another preferred embodiment of the invention, term

notification means are provided for electronically notifying those credit applicants matching the model profile of financing terms set by the lender.

According to yet another preferred embodiment of the invention, the term notification means occurs automatically in response to an applicant matching the model profile.

According to yet another preferred embodiment of the invention, applicant profile distribution means are provided for simultaneously distributing the applicant profile to a number of lenders having access to the system.

According to yet another preferred embodiment of the invention, lender selection means are provided for restricting the distribution of the applicant profile to only those lenders selected by the credit applicant and having access to the system.

According to yet another preferred embodiment of the invention, applicant data storing means are provided for electronically storing applicant data received by the lender through the system.

According to yet another preferred embodiment of the invention, finance product selection means are provided for selecting a desired finance product from a group of finance products communicated to the system by the lenders.

The present invention further comprises a method for electronically managing information distribution to credit applicants and money lenders through a global communications network. The method includes the steps of entering applicant data and model data into the system. The applicant data defines an electronic applicant profile of a credit applicant seeking financing. The model data is established by the lender and defines

an electronic model profile representing characteristics of a desired applicant. The applicant profile is then electronically compared with the model profile, such that for those credit applicants matching the model profile, the applicant data is made available through the system to lender. For those credit applicants not matching the model profile, no applicant data is made available through the system to the lender.

According to one preferred embodiment of the invention, the applicant data entry step includes using a computer, a keyboard for entering the applicant data into the computer, and global communications means for communicating the applicant data to the system.

According to another preferred embodiment of the invention, the model data entry step includes using a computer, a keyboard for entering the model data into the computer, and global communications means for communicating the model data to the system.

According to yet another preferred embodiment of the invention, the method includes the step of retrieving applicant credit information from a credit bureau and incorporating the credit information into the applicant profile.

According to yet another preferred embodiment of the invention, the method includes the step of electronically notifying those credit applicants matching the model profile of financing terms set by the lender.

According to yet another preferred embodiment of the invention, the term notification step occurs automatically in response to an applicant matching the model profile.

According to yet another preferred embodiment of the invention, the method includes the step of simultaneously distributing the applicant profile to a number of lenders having access to the system.

According to yet another preferred embodiment of the invention, the method includes the step of restricting the distribution of the applicant profile to only those lenders selected by the credit applicant and having access to the system.

According to yet another preferred embodiment of the invention, the method includes the step of electronically storing applicant data received by the lender through the system.

According to yet another preferred embodiment of the invention, the method includes the step of selecting a desired finance product from a group of finance products communicated to the system by the lenders.

#### Brief Description of the Drawing

Some of the objects of the invention have been set forth above. Other objects and advantages of the invention will appear as the description proceeds when taken in conjunction with the following drawing. The drawing is a flow chart illustrating one preferred application of the present invention.

#### Description of the Preferred Embodiment and Best Mode

Referring now specifically to the drawing, a computer-driven information management system (the "System") according to the present invention is illustrated in flow-diagram form. The System is a three-tier application system with three primary subsystems or "tools": 1) the afferent distribution programming tool (ADT), 2) the efferent distribution

programming tool (EDT), and 3) the automated and non-automated finance product distribution tool (FDT). The term "afferent distribution" as used herein refers to the distribution of credit applicant information inwardly from direct and indirect channels to the finance institutions, or money lenders. The term "efferent distribution" refers to the outward distribution of applications for finance products by finance institutions to sellers and applicants.

Referring to the flow diagram, a general description of the ADT begins with reference to item 1. A description of the EDT begins with reference to item 6. A description of the automated FDT begins with reference to item 11. A description of the non-automated FDT begins with reference to item 13. The following example is of an auto dealer acting as the seller in an indirect financing process.

#### Afferent Distribution Tool (ADT)

In the present example, a customer at a car dealership desires to purchase a vehicle using indirect financing obtained through the dealership. To access the System, the car dealer, or "seller", requires a standard tier-one computer workstation with suitable hardware and software configured to receive and distribute information through the Internet to a preconstructed system web site. The tier-one programming provides graphical user interface and application-specific entry forms or interactive windows. Other required system hardware includes a keyboard, mouse, monitor, communications equipment such as a modem, and at least one line of communication with all other users and system components. System software includes a suitable Web browser, such as Netscape Navigator or Microsoft's Internet Explorer, for navigating the networked components of the System.

In addition, conventional front end I/O tools such as HTML, XTML, JAVA, or other similar network distributable software is used to create various functional screens for end users on a global wide-area network.

Once financing is requested by the customer, the dealer connects to the system web site from his workstation, and navigates within the System to the first of a number of applicant data entry screens. The dealer enters the requested applicant data including personal, financial, and automobile information. See items 1 and 2 of the flow diagram. When this is completed, tier-two system logic prompts the dealer to select (by mouse-clicking) finance institutions who would potentially receive the applicant data (item 3). The finance institutions available for selection are those who subscribe to the System and use it as a source for obtaining credit applicant information. The dealer then mouse-clicks the on-screen "submit" button (item 4) and the applicant data is delivered to the System. Preferably, upon receipt of this data, the System automatically contacts a credit bureau and electronically imports certain employment and credit history information of the applicant using suitable tier-three application software. This information is then combined with the data entered by the dealer to create a unique electronic profile of the applicant (item 5). The applicant profile is formed using standard tier-two middleware, such as "Cold Fusion 3.1". Information typically contained in an applicant profile includes the applicant's name, social security number, address, employment information, financing information such as desired monthly payment and amount financed, and automobile information.

#### Efferent Distribution Tool (EDT)

Referring now to item 6 of the flow diagram, to access the System, each finance institution requires at least one tier-one workstation including a computer, keyboard,

mouse, monitor, communications equipment such as a modem, and at least one line of communication with all other users and system components. System software includes a Web browser for navigating the networked components of the System, and conventional front end I/O tools such as HTML, XHTML, JAVA, or other similar network distributable tier-  
5 two applications.

The finance institutions create customized electronic model profiles by entering into the System characteristics they judge to be indicative of a "desirable" credit applicant. For example, one finance institution may wish to see all applicant profiles originating from a particular dealer or geographic area, and having a minimum credit score of 650. Another  
10 finance institution may wish to see only those applicant profiles for new car financing and with a minimum loan amount of \$30,000. Other qualifiers might include the applicant's gross monthly income, state where dealer is located, number of months the applicant has been employed at present job, number of years the applicant has been residing at present address, and the like.

The model profile is inputted into the System at any workstation of the finance institution using front-end user screens created by, for example, HTML, XHTML, or JAVA programming language. Once the model profile is completed and submitted (item 7), the System electronically compares all available applicant profiles with the model profile, and filters out those applicant profiles that do not match the model profile. The remaining  
15 "desirable" applicant profiles are then made available to the finance institution for further processing. Tier-two middleware, such as "Cold Fusion 3.1" or the like, and tier-three data storage management and access tools are used to create system logic for analysis of each  
20 applicant profile to determine its distribution to finance institutions.



For each model profile created by a finance institution, the finance institution has the option of automatically submitting (item 8) through the System a preconfigured finance product to the dealer for those applicant profiles matching the model profile. This option is selected by the finance institution at the workstation using tier-one system programming.

Referring to items 9, 9a, and 10, as the System compares and matches applicant profiles and model profiles of finance institutions, automated global network data transmission and formatting tools are used to electronically distribute the applicant profiles to the proper finance institutions. Upon receipt, the finance institution immediately sees at its workstation, a representation of each applicant profile having characteristics matching its model profile and the dealer's distribution pattern. The finance institution does not, however, see a *complete* applicant profile. Instead, only selected applicant data and credit bureau information is distributed to the finance institution for preliminary consideration. Since certain personal information is omitted from this initial distribution, the finance institution has not legally received a "credit application." As a result, the System allows the finance institution to further analyze the desirability of credit applicants and make preliminary determinations of creditworthiness prior to undertaking costly credit application processing.

#### Automated Finance Product Distribution Tool (FDT)

If the finance institution has elected to automatically distribute a preconfigured finance product application to the dealer in the event of a successful match, as discussed above, the System immediately presents a portion of the finance product to the front end screen of the dealer's workstation. See items 11 and 12. The dealer sees only a limited

amount of information such as rate, term, monthly payment, amount of financing and the finance institution behind the product. If this information is agreeable to the dealer and applicant (item 18), the details of the finance product, such as its stipulations, terms, and conditions, are available by simple "drill down" operations which the dealer can do very quickly from its workstation.

#### Non-automated Finance Product Distribution Tool (FDT)

Referring to items 13-17, if the finance institution has elected not to automatically distribute a finance product application through the System, further applicant profile analysis is generally undertaken manually (item 13) by persons responsible for making "human judgment" determinations of credit applicant desirability. Preferably, to avoid application processing costs and effort, the finance institution views only a portion of the applicant profile at this point. No personal data contained in the profile is made available unless requested. Thus, if the applicant profile is found to be undesirable (item 13a), it is removed from view at the workstation of the finance institution and no formal notification of an application "denial" is required.

For a more detailed manual analysis (item 14), the finance institution may elect to view a complete applicant profile including all acquired personal data of the credit applicant. In this case, by law, the finance institution has now received an application for credit and must formally respond to the applicant with an approval of credit or a rejection letter explaining why the application was denied (item 15). The finance institution may also download the complete applicant profile, and have data transferred to its own internal automated creditworthiness scoring system. These type systems generally have electronic links to credit bureaus and can make approval or rejection decisions automatically (item 16).

Once a particular applicant is approved by a finance institution for credit, the finance institution configures an appropriate finance product (item 17). Front end screens at the finance institution's workstation present an electronic form for including loan information, such as terms, conditions, rates, amounts, monthly payments, and the like. This form is submitted through the System to the dealer's workstation using suitable tier-two system programming (item 12). The dealer can then compare the finance products of each finance institution for a given customer and determine which suit him and his customer's needs (item 18). To make the desired selection, the dealer mouse-clicks an on-screen "accept" button (item 19). This act signals the finance institution that the dealer has made its selection and will generate and forward the necessary documents to the finance institution to finalize the loan transaction. For any unaccepted finance products, no action is required by the dealer (item 19a).

In addition to the scenario described above, the present System is applicable for direct use by customers seeking financing information from lenders and having a computer workstation with access to the system web site. The terms "money lender" and "finance institution" are used synonymously herein.

A computer-driven information management system for selectively matching credit applicants with money lenders through a global communications network is described above. Various details of the invention may be changed without departing from its scope. Furthermore, the foregoing description of the preferred embodiment of the invention and the best mode for practicing the invention are provided for the purpose of illustration only and not for the purpose of limitation.

I Claim:

1. A computer-driven information management system for selectively matching credit applicants with money lenders through a global communications network, said system comprising:

applicant data entry means for entering applicant data into the system, and defining an electronic applicant profile of a credit applicant seeking financing;

model data entry means for entering model data into the system, said model data being established by the lender and defining an electronic model profile representing characteristics of a desired applicant;

filter means for electronically comparing said applicant profile with said model profile, wherein:

i. for those credit applicants matching the model profile, said applicant data is made available through the system to lender; and

ii. for those credit applicants not matching the model profile, no applicant data is made available through the system to the lender.

2. An information management system according to claim 1, wherein said applicant data entry means includes a computer, a keyboard for entering said applicant data into said computer, and global communications means for communicating said applicant data to the system.

1 3. An information management system according to claim 1, wherein said model  
2 data entry means includes a computer, a keyboard for entering said model data into said  
3 computer, and global communications means for communicating said model data to the  
4 system.

1 4. An information management system according to claim 1, and including means  
2 for retrieving applicant credit information from a credit bureau and incorporating said credit  
3 information into said applicant profile.

1 5. An information management system according to claim 1, and including term  
2 notification means for electronically notifying those credit applicants matching the model  
3 profile of financing terms set by the lender.

1 6. An information management system according to claim 5, wherein said term  
2 notification means occurs automatically in response to an applicant matching the model  
3 profile.

1 7. An information management system according to claim 1, and comprising  
2 applicant profile distribution means for simultaneously distributing said applicant profile to  
3 a number of lenders having access to the system.

1 8. An information management system according to claim 7, and comprising  
2 lender selection means for restricting the distribution of said applicant profile to only those  
3 lenders selected by the credit applicant and having access to the system.

1 9. An information management system according to claim 1, and comprising  
2 applicant data storing means for electronically storing applicant data received by the lender  
3 through the system.

1 10. An information management system according to claim 1, and comprising  
2 finance product selection means for selecting a desired finance product from a group of  
3 finance products communicated to the system by the lenders.

1 11. A method for electronically managing information distribution to credit  
2 applicants and money lenders through a global communications network, said method  
3 comprising the steps of:

4 entering applicant data into the system, said applicant data defining an  
5 electronic applicant profile of a credit applicant seeking financing;

6 entering model data into the system, said model data being established by the  
7 lender and defining an electronic model profile representing characteristics of a desired  
8 applicant;

9 electronically comparing said applicant profile with said model profile,  
10 wherein:

11 i. for those credit applicants matching the model profile, said  
12 applicant data is made available through the system to lender; and

13 ii. for those credit applicants not matching the model profile, no  
14 applicant data is made available through the system to the lender.

1 12. A method according to claim 11, wherein said applicant data entry step  
2 includes using a computer, a keyboard for entering said applicant data into said computer,  
3 and global communications means for communicating said applicant data to the system.

1 13. A method according to claim 11, wherein said model data entry step includes  
2 using a computer, a keyboard for entering said model data into said computer, and global  
3 communications means for communicating said model data to the system.

1 14. A method according to claim 11, and including the step of retrieving applicant  
2 credit information from a credit bureau and incorporating said credit information into said  
3 applicant profile.

1 15. A method according to claim 11, and including the step of electronically  
2 notifying those credit applicants matching the model profile of financing terms set by the  
3 lender.

1 16. A method according to claim 15, wherein said term notification step occurs  
2 automatically in response to an applicant matching the model profile.



1 17. A method according to claim 11, and comprising the step of simultaneously  
2 distributing said applicant profile to a number of lenders having access to the system.

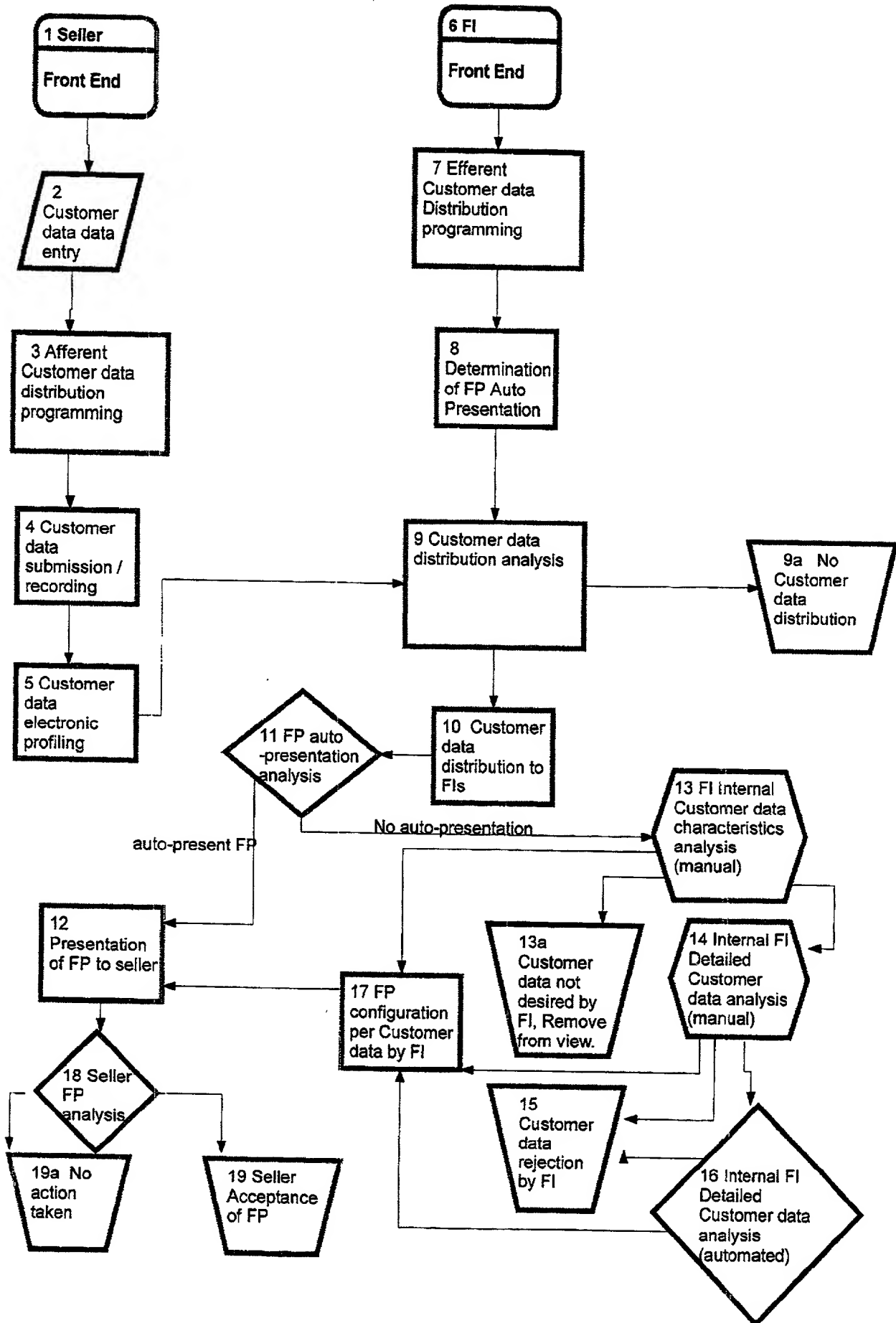
1 18. A method according to claim 17, and comprising the step of restricting the  
2 distribution of said applicant profile to only those lenders selected by the credit applicant  
3 and having access to the system.

1 19. A method according to claim 11, and comprising the step of electronically  
2 storing applicant data received by the lender through the system.

1 20. A method according to claim 11, and comprising the step of selecting a desired  
2 finance product from a group of finance products communicated to the system by the  
3 lenders.

### Abstract of the Disclosure

A computer-driven information management system selectively matches credit applicants with money lenders through a global communications network. The system includes an applicant data entry device for entering applicant data into the system. The applicant data defines an electronic applicant profile of a credit applicant seeking financing. A model data entry device is provided for entering model data into the system. The model data is established by the lender and defines an electronic model profile representing characteristics of a desired applicant. A filter electronically compares the applicant profile with the model profile, such that for those credit applicants matching the model profile, the applicant data is made available through the system to lender. For those credit applicants not matching the model profile, no applicant data is made available through the system to the lender.



# Declaration and Power of Attorney for Patent Application

## English Language Declaration

EXPRESS MAIL NO. EL120989900US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

COMPUTER-DRIVEN INFORMATION MANAGEMENT SYSTEM FOR SELECTIVELY MATCHING CREDIT APPLICANTS WITH MONEY LENDERS THROUGH A GLOBAL COMMUNICATIONS NETWORK

the specification of which

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ 88

Application Serial No. \_\_\_\_\_

and was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

If this application is a continuation-in-part application, I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which became available between the filing date of the prior application and the national or PCT International filing date of this continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing of this application:

60/107,683  
(Application Serial No.)

November 9, 1998  
(Filing Date)

Provisional Patent Application  
(Status - Patented, Pending, Abandoned)

(Application Serial No.)

(Filing Date)

(Status - Patented, Pending, Abandoned)

I hereby declare that all statements made hereby of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agents(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: W. THAD ADAMS, III, REG. NO. 29,037 and JEFFREY J. SCHWARTZ, REG. NO. 37,532; addressed to:

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I request that all correspondence, telephone calls and/or facsimiles be directed to W. Thad Adams, III or Jeffrey J. Schwartz at their above-stated address.

David A. Sinclair \* TA Sinclair \* 2/10/99 U.S.  
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